

Economic Outlook

Overview

The state of Hawaii's economy is as positive as it has been in some time. This is the case even though the national and international economic conditions are less than ideal. Considering that neither the U.S. nor the Japanese economy is at its best, and considering that travel has slackened off worldwide, Hawaii's economy is doing quite well. It continues to be helped through otherwise slow times by strong investment in construction and real estate. Hawaii is currently among the leading states in personal income growth and is below the national average in unemployment.

Labor

Through the first ten months of 2003, average civilian employment for the State was 578,050, 21,450 persons or 3.9 percent higher than the average for the first 10 months of 2002. The labor force expanded by 3.4 percent or 19,800

persons and the unemployment rate decreased 0.4 percentage points to 3.9 percent. The total number of wage and salary jobs increased by 2.2 percent over the 10-month period. This was an increase of 12,400 jobs. By industry, the greatest improvements in the number of jobs were in Professional and Business Services (2,550 jobs or 3.8 percent), Construction (1,750 iobs or 6.8 percent), and Health Care and Social Assistance (1,500 jobs or 2.9 percent). All four of the sectors that were hard hit by the travel slump --Transportation, Retail Trade, Accommodation, and Food Service and Drinking -- recovered fairly well in 2003, in combination providing about 3,750 more jobs than in 2002. Several industries lost jobs in 2003, however. In combination, Agriculture, Manufacturing and Information lost about 800 jobs. Federal government hiring increased by 1,100 jobs while county governments shed 200 jobs.

¹ Unless otherwise stated, changes cited in this overview are based on data for the first ten months of 2003 compared with the first ten months of 2002.

Taxes

During the first 10 months of 2003, State general fund revenues were 3.9 percent above collections for the same period in 2002. Both of the two largest tax categories were up. General excise and use tax (GET) collections have increased a healthy 9.8 percent and individual income tax collections have increased by 0.5 percent. Transient accommodations tax revenues increased on average for the period by 6.3 percent. Viewed from the perspective of the first 4 months of the 2003-2004 fiscal year, general fund collections are up 3.4 percent, GET is up 4.1 percent, individual income tax collections have increased by 7.3 percent, and transient accommodations tax revenues are down 1.0 percent.

Income

Nominal personal income, not adjusted for inflation, rose \$1.9 billion or 5.0 percent in the second quarter of 2003 compared to the second quarter of 2002 (the period for which the latest data are available from the Bureau of Economic Analysis). Other labor income showed the highest rate of increase followed by transfer payments; proprietors' income; and wages and salaries. Dividends, interest, and rent declined. The largest

absolute increase was in wages and salaries, \$1.2 billion. There were year-to-year quarterly increases in earnings for most sectors. The federal government contributed the most growth at \$530 million followed by Construction at \$160 million.

Prices

Inflation in Hawaii remains low. During the first half of 2003, the Honolulu Consumer Price Index for urban consumers (CPI-U) increased by 1.7 percent. This is slightly less than the inflation rate for the nation as a whole. The CPI-U for the U.S. increased by 2.5 percent over the first half of 2003. For Honolulu, the change in the price of Housing, which accounts for about 42 percent of the Honolulu CPI-U, remained relatively low with a 2.3 percent increase. Food and Beverages increased by 0.8 percent and Apparel and Upkeep declined by 6.6 percent.

Recent Developments in Hawaii's Major Industries

Visitor Industry

Through October 2003, visitor arrivals have declined by 1.1 percent over the first ten months of 2002. This decline

was led by a 9.9 percent decrease in international arrivals which was partly offset by an increase in domestic arrivals of 2.9 percent. Growth in total visitor days was, however, a positive 3.3 percent for the period due to increases in average length of stay for both domestic and international visitors. Year-to-date through the first three quarters of 2003, statewide occupancy was up to 73.0 percent compared with 70.6 in 2002. Average daily room rates are also up on all islands during the first three quarters of 2002. The statewide average daily room rate increased from \$141.76 to \$144.88 or 2.2 percent. Cruise ship arrivals increased from 52 to 57 during the first 10 months of 2003 bring 2.4 percent more out-of-state passengers.

Construction

Construction activity continued to increase during 2003 over the 2002 levels. The general excise tax base for contracting increased by 11.4 percent during the first eight months of 2003 over 2002. Continuing growth in construction output is also reflected in the 6.8 percent increase in construction jobs during the first 10 months of 2003 compared to the same months in 2002. The value of private building authorizations, an indicator of future construction,

increased by 73.4 percent statewide during the first six months of 2003 compared to 2002. Government contracts awarded, in contrast to the private sector activity, are down by \$128 million for the first eight months of 2003, or an decrease of 27 percent.

Agriculture

Through the first 10 months of 2003, there were an average of 6,800 agricultural wage and salary jobs, down 400 workers from the same period in the previous year. Diversified agriculture operations, such as flowers and foliage plants, continue to become more important contributors to the sector relative to sugar and pineapple.

Outlook for Hawaii's Economy

According to the September 2003 forecast by the Department of Business, Economic Development & Tourism, most indicators of the status of the Hawaii economy are expected to grow at moderate to strong rates. Domestic visitor arrivals are increasing, jobs are being created at above-average rates in many industries, personal income growth is continuing, and construction remains strong. The notable weak spot in Hawaii's economic picture is in the area of international visitor arrivals.

The future of Hawaii's economy will be influenced by conditions in the national economy. The Blue Chip Economic Forecast, which is based on an average of 50 major U.S. forecasts, has increased the forecast for growth in real U.S. GDP in 2003 from the 2.3 percent forecast in July and August to 2.4 percent in the September issue, 2.7 percent in October, and 2.9 percent in the November issue. In addition, the Blue Chip Forecast for real U.S. GDP in 2004 has been adjusted upward from 3.9 percent in October to 4.2 percent in November.

Expectations for Japan's economy are also improving. After several years of slow or negative growth, the Blue Chip forecast for 2003 now expects Japan's economy to show a 2.4 percent increase in GDP and a further 1.7 increase in real GDP in 2004.

In the absence of any new shocks to the confidence of travelers, Hawaii visitor counts are expected to continue to improve. In 2003, total visitor arrivals are predicted to grow a modest 0.2 percent, but because of increases in length of stay, visitor days are projected to increase 4.4 percent. Total visitor arrivals are projected to grow 6.3 percent in 2004, which would bring Hawaii tourism back near 2000 levels.

Total wage and salary jobs in the state are now expected to finish 2003 at 2.1 percent above the 2002 total. After inflation, Real Personal Income is forecast to show a 2.7 percent increase. Hawaii's CPI is projected to increase by 1.8 percent in 2003.

The forecast projects continued growth in all sectors in 2004. Visitor days are forecast to increase by about 4.9 percent and the total wage and salary job count is expected to grow another 1.3 percent in 2004.

Prepared by the Department of Business, Economic Development and Tourism, Research and Economic Analysis Division.

ACTUAL AND FORECAST KEY ECONOMIC INDICATORS FOR HAWAII: 2001 to 2006

TABLE 1

| Economic Indicators | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | |
|---|----------|------------|------------|------------|------------|------------|--|
| Economic Indicators | (Actual) | (Actual) | (Forecast) | (Forecast) | (Forecast) | (Forecast) | |
| Total population (thousands) | 1,227.0 | 1,244.9 | 1,261.1 | 1,273.7 | 1,286.4 | 1,299.3 | |
| Visitor arrivals (thousands) | 6,350.4 | 6,452.8 p | 6,465.9 | 6,872.9 | 7,122.1 | 7,303.2 | |
| Visitor days (thousands) | 58,117.9 | 60,515.1 p | 63,164.0 | 66,276.9 | 68,165.3 | 69,529.0 | |
| Visitor expenditures (million dollars) | 9,194.6 | 9,993.8 p | 10,557.1 | 11,385.8 | 12,024.6 | 12,576.3 | |
| Honolulu CPI-U (1982-84=100) | 178.4 | 180.3 | 183.5 | 187.0 | 190.6 | 194.4 | |
| Personal income (million dollars) | 35,625.1 | 37,397.0 | 39,114.6 | 40,679.2 | 42,306.4 | 43,998.6 | |
| Real personal income (\$1996 million) | 34,087.5 | 35,405.8 | 36,377.2 | 37,127.3 | 37,892.9 | 38,635.9 | |
| Total wage & salary jobs (thousands) | 562.4 | 562.6 | 574.6 | 582.1 | 589.7 | 597.9 | |
| Gross state product (million dollars) | 43,710.0 | 45,753.2 p | 47,903.7 | 49,915.6 | 52,012.1 | 54,196.6 | |
| Real gross state product (\$1996 million) | 38,839.0 | 39,896.5 p | 40,929.1 | 41,670.8 | 42,426.0 | 43,214.0 | |
| Gross state product deflator | 112.5 | 114.7 p | 117.0 | 119.8 | 122.6 | 125.4 | |
| Annual Percentage Change | | | | | | | |
| Total population | 1.2 | 1.5 | 1.3 | 1.0 | 1.0 | 1.0 | |
| Visitor arrivals | -9.1 | 1.6 p | 0.2 | 6.3 | 3.6 | 2.5 | |
| Visitor days | -6.2 | 4.1 p | 4.4 | 4.9 | 2.8 | 2.0 | |
| Visitor expenditures | -11.6 | 8.7 p | 5.6 | 7.8 | 5.6 | 4.6 | |
| Honolulu CPI-U | 1.2 | 1.1 | 1.8 | 1.9 | 1.9 | 2.0 | |
| Personal income | 3.6 | 5.0 | 4.6 | 4.0 | 4.0 | 4.0 | |
| Real personal income | 2.4 | 3.9 | 2.7 | 2.1 | 2.1 | 2.0 | |
| Total wage & salary jobs | 0.6 | 0.0 | 2.1 | 1.3 | 1.3 | 1.4 | |
| Gross state product | 2.8 | 4.7 p | 4.7 | 4.2 | 4.2 | 4.2 | |
| Real gross state product | -0.1 | 2.7 p | 2.6 | 1.8 | 1.8 | 1.9 | |
| Gross state product deflator | 2.8 | 1.9 p | 2.1 | 2.3 | 2.3 | 2.3 | |

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Source: Hawaii State Department of Business, Economic Development & Tourism, September 5, 2003.

TABLE 2

SELECTED ECONOMIC ACTIVITIES: STATE MONTH OF OCTOBER - 2003

| | | | CURRENT PERIOD | | YEAR-TO-DATE | |
|--|---------------|------------|----------------|----------------------|-------------------|----------------------|
| Series | UNIT | MONTH | NUMBER | % CHANGE YEAR AGO | NUMBER | % CHANGE YEAR AGO |
| Civilian labor force 1/ | Persons | OCT | 604,750 | 4.6 | 601,750 | 3.4 |
| Civilian employed | Persons | OCT | 579,100 | 4.1 | 578,050 | 3.9 |
| Civilian unemployed | Persons | OCT | 25,650 | 15.5 | 23,650 | -6.5 |
| Unemployment rate 2/ | % | OCT | 4.2 | 0.4 | 3.9 | -0.4 |
| Total wage and salary jobs 1/ | Jobs | OCT | 577,650 | 1.7 | 572,800 | 2.2 |
| Total non-agriculture wage and salary jobs | Jobs | OCT | 570,450 | 1.8 | 566,000 | 2.3 |
| Nat. Resources, Mining, Constr. | Jobs | OCT | 27,600 | 4.0 | 27,300 | 6.8 |
| Manufacturing | Jobs | OCT | 14,800 | -1.0 | 15,000 | -2.0 |
| Wholesale Trade | Jobs | OCT | 16,750 | 2.1 | 16,500 | 1.5 |
| Retail Trade | Jobs | OCT | 65,300 | 1.2 | 64,750 | 1.8 |
| Transp., Warehousing, Util. | Jobs | OCT | 26,900 | 0.7 | 27,050 | 3.2 |
| Information | Jobs | OCT | 11,200 | -3.0 | 11,500 | -0.9 |
| Financial Activities | Jobs | OCT | 28,300 | 1.3 | 28,300 | 2.7 |
| Professional & Business Services | Jobs | OCT | 69,250 | 1.8 | 68,800 | 3.8 |
| Educational Services | Jobs | OCT | 12,950 | 4.0 | 12,500 | 5.9 |
| Health Care & Social Assistance | Jobs | OCT | 52,800 | 2.1 | 52,550 | 2.9 |
| Arts, Entertainment & Recreation | Jobs | OCT | 11,500 | 3.6 | • | |
| Accommodation | Jobs | OCT | 37,200 | | 11,300 | 3.2 |
| Food Services & Drinking Places | Jobs | | | 2.5 | 37,000 | 2.5 |
| Other Services | | OCT OCT | 51,550 | 3.6 | 50,950 | 1.7 |
| Government | Jobs | | 24,200 | 1.3 | 24,050 | 1.5 |
| Federal | Jobs | OCT | 120,150 | 1.1 | 118,600 | 1.2 |
| State | Jobs | OCT | 32,050 | 2.6 | 31,550 | 3.6 |
| | Jobs | OCT | 71,150 | 0.6 | 70,100 | 0.7 |
| Local | Jobs | OCT | 16,950 | 0.6 | 17,000 | -1.2 |
| Agriculture wage and salary jobs 1/ | Jobs | OCT | 7,200 | -0.7 | 6,800 | -5.6 |
| State general fund revenues | \$1,000 | OCT | 272,686 | 15.6 | 2,677,602 | 3.9 |
| General excise and use tax revenues | \$1,000 | OCT | 153,222 | 18.9 | 1,535,606 | 9.8 |
| Income-Individual | \$1,000 | OCT | 100,114 | 21.3 | 874,357 | 0.5 |
| Declaration Estimated Taxes | \$1,000 | OCT | 12,773 | 143.7 | 153,513 | -12.5 |
| Payment W/Returns | \$1,000 | OCT | 3,211 | -14.4 | 51,327 | -51.4 |
| WH Tax on Wages | \$1,000 | OCT | 88,141 | 6.9 | 894,981 | 4.9 |
| Refunds | \$1,000 | OCT | 4,012 | -55.1 | 225,464 | -14.7 |
| Transient Accommodations Tax | \$1,000 | OCT | 12,845 | 6.7 | 145,563 | 6.3 |
| Private Building Permits 3/ | \$1,000 | JUL | 214,742 | 57.1 | 1,578,052 | 73.4 |
| Residential | \$1,000 | JUL | 116,307 | 45.6 | 831,276 | 51.6 |
| Commercial & industrial 4/ | \$1,000 | JUL | 47,888 | 149.6 | 421,506 | 235.9 |
| Additions & alterations 4/ | \$1,000 | JUL | 50,547 | 34.3 | 325,269 | 37.8 |
| Total visitor days | Days | ост | 4,634,569 | -1.0 | 51,316,181 | 3.3 |
| Domestic visitor days | Days | OCT | 3,588,817 | 0.6 | 40,543,565 | 6.5 |
| International visitor days | Days | OCT | 1,045,753 | -6.2 | 10,772,616 | -7.1 |
| Visitor arrivals by air | Persons | OCT | 504,971 | -0.2 -1.5 | 5,269,932 | -7.1 -1.1 |
| Domestic visitors | Persons | OCT | 344,086 | 0.0 | 3,779,497 | 2.9 |
| International visitors | Persons | OCT | 160,885 | -4.6 | | |
| Hotel occupancy rates 2/ | % | SEP | 70.2 | | 1,490,435 73.3 | -9.9 |
| Average daily hotel room rate | 76 Dollars | SEP | | 5.6 | | 2.6 |
| Average daily noter routh rate | Dollars | SEP | 133.0 | 2.1 | 143.1 | 1.8 |

^{1/} Labor force and job averages are based on monthly rounded data.

Sources: Hawaii Dept. of Labor & Industrial Relations; Dept. of Taxation; Dept. Business, Economic Development and Tourism; and Hospitality Advisors LLC. Compiled by Economic Planning Information System, READ, DBEDT.

^{2/} Change represents absolute change in rates rather than percentage change in rates.

^{3/} Total consist of Kauai residential only.

^{4/} Kauai data unavailable.

TABLE 3

SELECTED ECONOMIC ACTIVITIES: HONOLULU MONTH OF OCTOBER - 2003

CURRENT PERIOD YEAR-TO-DATE % CHANGE % CHANGE **NUMBER YEAR AGO** NUMBER YEAR AGO **SERIES** UNIT MONTH Civilian labor force 1/ OCT 427,150 4.2 425,200 Persons Civilian employed Persons OCT 410,550 3.8 410,150 3.7 Civilian unemployed OCT 16,600 15.3 15,050 -8.2 Persons Unemployment rate 2/ OCT 3.9 3.5 -0.4 % 0.4 Total wage and salary jobs 1/ Jobs OCT 424,450 1.5 421,050 2.2 Total non-agriculture wage and salary jobs OCT 422,450 1.5 419,050 2.2 Jobs Nat. Resources, Mining, Constr. OCT 19,050 4.4 18,700 7.5 Jobs Manufacturing OCT 11,450 -0.4 11,600 -2.1 Jobs 13,800 13,550 1.5 Wholesale Trade Jobs OCT 2.2 Retail Trade Jobs OCT 44,000 0.2 43,850 14 Transp., Warehousing, Util. .lobs OCT 19.750 -0.5 20,000 2.8 OCT 9,350 -1.6 9,500 -1.0 Information Jobs Financial Activities Jobs OCT 22,200 2.1 22,100 3.0 56,400 0.8 56,350 3.4 Professional & Business Services OCT Jobs **Educational Services** Jobs OCT 11,350 4.1 10,900 5.8 Health Care & Social Assistance Jobs OCT 40,950 2.1 40,700 3.3 OCT 6,950 -1.4 6,950 0.7 Arts, Entertainment & Recreation Jobs Accommodation Jobs OCT 15,450 2.0 15,450 3.3 OCT 36,750 4.9 36,050 1.7 Food Services & Drinking Places Jobs 19,100 0.5 19,050 Other Services Jobs OCT 1.1 94,350 1.2 Government Jobs OCT 95,950 12 2.3 Federal Jobs OCT 29,700 2.2 29,050 OCT 54,850 1.0 53,900 1.3 State Jobs -2.1 Local Jobs OCT 11,400 -0.4 11,400 2,000 2.6 2,000 0.0 OCT Agriculture wage and salary jobs 1/ Jobs OCT 124,901 20.4 1,245,486 9.3 General excise and use tax revenues \$1,000 Income-Individual \$1,000 OCT 87,274 22.7 778,437 1.8 98,560 -20.1 \$1,000 OCT 9,814 199.2 **Declaration Estimated Taxes** OCT 4.150 50.1 61,076 -29.6 Payment W/Returns \$1,000 786,754 4.6 WH Tax on Wages \$1,000 OCT 76,656 5.5 Refunds \$1,000 OCT 3,345 -55.9 167,953 -15.0 103,805 OCT 9,284 8.9 4.3 Transient Accommodations Tax \$1,000 OCT 81,113 -23.9 990,171 37.7 Private Building Permits \$1,000 371,062 \$1,000 OCT 39,339 -22.5 3.3 Residential 264,335 181.9 \$1,000 OCT 5,628 -78.2 Commercial & industrial \$1,000 20.2 354,778 33.2 Additions & alterations OCT 36,147 Days OCT NA NA NA NA Total visitor days NA OCT NA NA NA Domestic visitor days Days NA OCT NA NA NA Days International visitor days Persons OCT 334.372 -3.1 3.349.959 -5.7 Visitor arrivals by air 3/ 2,013,208 -1.5Domestic visitors Persons OCT 183,248 -1.9Persons OCT 151,124 -4.5 1,336,751 -11.3 International visitors 72.6 Hotel occupancy rates 2/ % SEP 73.7 7.5 2.1

Average daily hotel room rate

Sources: Hawaii Dept. of Labor & Industrial Relations; Dept. of Taxation; Dept. Business, Economic Development and Tourism; and Hospitality Advisors LLC. Compiled by Economic Planning Information System, READ, DBEDT.

Dollars

SEP

0.6

113.8

1.2

111.8

^{1/} Labor force and job averages are based on monthly rounded data.

^{2/} Change represents absolute change in rates rather than percentage change in rates.

^{3/ 2000} visitor arrivals were revised by Dept. of Business, Economic Development and Tourism.

TABLE 4

SELECTED ECONOMIC ACTIVITIES: COUNTY OF HAWAII

MONTH OF OCTOBER - 2003

| | | | CURRENT PERIOD | | YEAR-TO-DATE | |
|--|---------|-------|----------------|----------------------------|--------------------------|----------------------|
| SERIES | UNIT | MONTH | NUMBER | % CHANGE YEAR AGO | NUMBER | % CHANGE YEAR AGO |
| Civilian labor force 1/ | Persons | ОСТ | 73,500 | 5.5 | 73,150 | 4.0 |
| Civilian employed | Persons | OCT | 69,150 | 4.6 | 68,900 | 4.2 |
| Civilian unemployed | Persons | OCT | 4,350 | 20.8 | 4,250 | 4.3 |
| Unemployment rate 2/ | % | OCT | 5.9 | 0.8 | 4 ,250 5.8 | 2.4 -0.1 |
| Total wage and salary jobs 1/ | Jobs | ост | 60,100 | 2.1 | 59,400 | 0.5 |
| Total non-agriculture wage and salary jobs | Jobs | OCT | 57.550 | 2.3 | • | 2.5 |
| Nat. Resources, Mining, Constr. | Jobs | OCT | 4,100 | 3.8 | 57,100 | 2.6 |
| Manufacturing | Jobs | OCT | 1,400 | | 4,000 | 3.9 |
| Wholesale Trade | Jobs | OCT | 1,400 | 0.0 | 1,400 | 0.0 |
| Retail Trade | Jobs | OCT | | 0.0 | 1,400 | 3.7 |
| Transp., Warehousing, Util. | Jobs | OCT | 8,250 | 1.9 | 8,250 | 4.4 |
| Information | | | 2,500 | 6.4 | 2,450 | 2.1 |
| Financial Activities | Jobs | OCT | 600 | -7.7 | 650 | 0.0 |
| Professional & Business Services | Jobs | OCT | 2,300 | 0.0 | 2,300 | 0.0 |
| Educational Services | Jobs | OCT | 4,650 | 2.2 | 4,600 | 4.5 |
| Health Care & Social Assistance | Jobs | OCT | 650 | 0.0 | 650 | 0.0 |
| Arts, Entertainment & Recreation | Jobs | OCT | 5,750 | 4.5 | 5,650 | 1.8 |
| Accommodation | Jobs | OCT | 1,550 | 19.2 | 1,450 | 16.0 |
| Food Services & Drinking Places | Jobs | OCT | 6,800 | 1.5 | 6,850 | 2.2 |
| | Jobs | OCT | 4,650 | 4.5 | 4,500 | 2.3 |
| Other Services | Jobs | OCT | 1,650 | 3.1 | 1,600 | 0.0 |
| Government | Jobs | OCT | 11,400 | 0.0 | 11,400 | 0.4 |
| Federal | Jobs | OCT | 1,150 | 0.0 | 1,200 | 14.3 |
| State | Jobs | OCT | 7,950 | -1.2 | 7,900 | -1.3 |
| Local | Jobs | OCT | 2,300 | 2.2 | 2,300 | 2.2 |
| Agriculture wage and salary jobs 1/ | Jobs | OCT | 2,550 | -1.9 | 2,300 | 0.0 |
| General excise and use tax revenues | \$1,000 | OCT | 11,512 | 16.9 | 116,697 | 14.5 |
| Income-Individual | \$1,000 | OCT | 4,910 | -2.5 | 42,982 | -7.4 |
| Declaration Estimated Taxes | \$1,000 | OCT | 697 | -45.0 | 18,311 | -9.7 |
| Payment W/Returns | \$1,000 | OCT | (441) | -204.0 | (1,062) | -113.6 |
| WH Tax on Wages | \$1,000 | OCT | 4,920 | 25.4 | 46,059 | 6.2 |
| Refunds | \$1,000 | OCT | 266 | -54.0 | 20,326 | -18.7 |
| Transient Accommodations Tax | \$1,000 | OCT | 719 | -21.0 | 10,348 | 15.8 |
| Private Building Permits | \$1,000 | ост | 42,391 | 5.9 | 527,719 | 38.0 |
| Residential . | \$1,000 | OCT | 36,132 | 79.9 | 396,522 | 50.8 |
| Commercial & industrial | \$1,000 | OCT | 2,694 | -84.6 | 79,050 | -10.6 |
| Additions & alterations | \$1,000 | OCT | 3,565 | 43.6 | 52,149 | 67.9 |
| Total visitor days | Days | OCT | NA | NA | - NA | NA |
| Domestic visitor days | Days | OCT | NA | NA NA | NA | NA NA |
| International visitor days | Days | OCT | NA | NA NA | NA NA | NA NA |
| Visitor arrivals by air | Persons | OCT | 100,348 | -9.3 | 1,014,416 | |
| Domestic visitors | Persons | OCT | 73,087 | - 9 .3 -12.0 | 777,482 | -2.1 1.0 |
| International visitors | Persons | OCT | 27,261 | -12.0 | • | 1.0 |
| Hotel occupancy rates 2/ | % | SEP | 56.6 | | 236,934 | -11.0 |
| Average daily hotel room rate | Dollars | SEP | 145.0 | 1.2 5.2 | 67.1 158.9 | 1.7 0.2 |
| | | | | | . 00.0 | V.4. |

^{1/} Labor force and job averages are based on monthly rounded data.

^{2/} Change represents absolute change in rates rather than percentage change in rates. Sources: Hawaii Dept. of Labor & Industrial Relations; Dept. of Taxation; Dept. Business, Economic Development and Tourism; and Hospitality Advisors LLC. Compiled by Economic Planning Information System, READ, DBEDT.

TABLE 5

SELECTED ECONOMIC ACTIVITIES: COUNTY OF MAUI MONTH OF OCTOBER - 2003

| | | | CURRENT PERIOD | | YEAR-TO-DATE | |
|--|---------|-------|----------------|----------|--------------|----------|
| CEDIEC | ****** | MONTH | | % CHANGE | | % CHANGE |
| SERIES | UNIT | MONTH | NUMBER | YEAR AGO | NUMBER | YEAR AGO |
| Civilian labor force 1/ | Persons | OCT | 74,150 | 5.2 | 73,700 | 2.9 |
| Civilian employed | Persons | OCT | 70,800 | 4.8 | 70,700 | 3.4 |
| Civilian unemployed | Persons | OCT . | 3,350 | 15.5 | 3,000 | -7.7 |
| Unemployment rate 2/ | % | OCT | 4.5 | 0.4 | 4.1 | -0.5 |
| Total wage and salary jobs 1/ | Jobs | OCT | 65,200 | 2.0 | 64,900 | 1.7 |
| Total non-agriculture wage and salary jobs | Jobs | OCT | 63,300 | 2.2 | 63,050 | 2.2 |
| Nat. Resources, Mining, Constr. | Jobs | OCT | 3,100 | 0.0 | 3,250 | 6.6 |
| Manufacturing | Jobs | OCT | 1,600 | -3.0 | 1,600 | -3.0 |
| Wholesale Trade | Jobs | OCT | 1,150 | 4.5 | 1,150 | 4.5 |
| Retail Trade | Jobs | OCT | 9,000 | 3.4 | 8,750 | 0.0 |
| Transp., Warehousing, Util. | Jobs | OCT | 3,100 | 5.1 | 3,050 | 3.4 |
| Information | Jobs | OCT | 950 | 0.0 | 950 | 0.0 |
| Financial Activities | Jobs | OCT | 2,650 | 0.0 | 2,700 | 3.8 |
| Professional & Business Services | Jobs | OCT | 5,250 | 6.1 | 5,150 | 5.1 |
| Educational Services | Jobs | OCT | 750 | 0.0 | 750 | 7.1 |
| Health Care & Social Assistance | Jobs | OCT | 4,100 | 0.0 | 4,150 | 2.5 |
| Arts, Entertainment & Recreation | Jobs | OCT | 2,050 | 7.9 | 2,000 | 5.3 |
| Accommodation | Jobs | OCT | 11,200 | 4.2 | 11,000 | 1.4 |
| Food Services & Drinking Places | Jobs | OCT | 7,150 | -2.1 | 7,300 | 0.7 |
| Other Services | Jobs | OCT | 2,700 | 3.8 | 2,650 | 3.9 |
| Government | Jobs | OCT | 8,650 | 2.4 | 8,650 | 2.4 |
| Federal | Jobs | OCT | 750 | 15.4 | 800 | 45.5 |
| State | Jobs | OCT | 5,700 | 0.9 | 5,700 | 0.0 |
| Local | Jobs | OCT | 2,150 | 2.4 | 2,200 | 2.3 |
| Agriculture wage and salary jobs 1/ | Jobs | OCT | 1,900 | -2.6 | 1,850 | -11.9 |
| General excise and use tax revenues | \$1,000 | OCT | 12,466 | 9.6 | 126,798 | 9.7 |
| Income-Individual | \$1,000 | OCT | 5,415 | 13.1 | 38,563 | -13.8 |
| Declaration Estimated Taxes | \$1,000 | OCT | 1,567 | 263.4 | 28,771 | 21.1 |
| Payment W/Returns | \$1,000 | OCT | (628) | -235.9 | (8,890) | -212.2 |
| WH Tax on Wages | \$1,000 | OCT | 4,763 | 7.2 | 46,087 | 7.0 |
| Refunds | \$1,000 | OCT | 287 | -47.5 | 27,405 | -8.8 |
| Transient Accommodations Tax | \$1,000 | OCT | 2,126 | 4.3 | 24,349 | 14.8 |
| Private Building Permits | \$1,000 | JUL | 22,078 | 8.3 | 330,330 | 136.6 |
| Residential | \$1,000 | JUL | 17,771 | 17.1 | 183,358 | 83.3 |
| Commercial & industrial | \$1,000 | JUL | 1,318 | -62.8 | 121,847 | 982.6 |
| Additions & alterations | \$1,000 | JUL | 2,989 | 78.9 | 25,126 | -11.4 |
| Total visitor days | Days | OCT | NA | NA | NA | NA |
| Domestic visitor days | Days | OCT | NA | NA | NA | NA |
| International visitor days | Days | OCT | NA | NA | NA | NA |
| Visitor arrivals by air | Persons | OCT | 167,484 | -1.9 | 1,864,910 | 3.8 |
| Domestic visitors | Persons | OCT | 143,492 | -1.1 | 1,592,841 | 6.2 |
| International visitors | Persons | OCT | 23,992 | -6.6 | 272,069 | -8.4 |
| Hotel occupancy rates 2/3/ | % | SEP | 67.0 | 3.8 | 76.6 | 3.5 |
| Average daily hotel room rate 3/ | Dollars | SEP | 167.3 | 3.4 | 187.2 | 3.3 |
| | | | | | | |

^{1/} Labor force and job averages are based on monthly rounded data.

^{2/} Change represents absolute change in rates rather than percentage change in rates.

^{3/} Occupancy and room rates for Maui island: Maui county data not available.

Sources: Hawaii Dept. of Labor & Industrial Relations; Dept. of Taxation; Dept. Business, Economic Development and Tourism; and Hospitality Advisors LLC. Compiled by Economic Planning Information System, READ, DBEDT.

SELECTED ECONOMIC ACTIVITIES: COUNTY OF KAUAI

MONTH OF OCTOBER - 2003

TABLE 6

| , | | | CURRENT PERIOD | | YEAR-TO-DATE | |
|---|--------------------|--------------|----------------|--------------------------|--------------|----------------------|
| SERIES | UNIT | MONTH | NUMBER | % CHANGE YEAR AGO | NUMBER | % CHANGE YEAR AGO |
| Civilian labor force 1/ | Persons | OCT | 29.950 | 6.4 | 20.700 | 4.0 |
| Civilian employed | Persons | OCT | 28,600 | 6. 4 6.5 | 29,700 | 4.6 |
| Civilian unemployed | Persons | OCT | 1,350 | 3.8 | 28,350 | 5.6 |
| Unemployment rate 2/ | % | OCT | 4.5 | -0.1 | 1,400 4.7 | -9.7 -0.7 |
| Total wage and salary jobs 1/ | Jobs | ОСТ | 07.000 | | | |
| Total non-agriculture wage and salary jobs | Jobs | | 27,900 | 3.7 | 27,450 | 3.4 |
| Nat. Resources, Mining, Constr. | Jobs | OCT OCT | 27,150 | 3.8 | 26,750 | 3.7 |
| Manufacturing | | | 1,350 | 8.0 | 1,300 | 4.0 |
| Wholesale Trade | Jobs | OCT | 400 | 0.0 | 400 | 0.0 |
| Retail Trade | Jobs | OCT | 400 | 0.0 | 400 | 0.0 |
| Transp., Warehousing, Util. | Jobs | OCT | 4,050 | 5.2 | 3,900 | 5.4 |
| Information | Jobs | OCT | 1,600 | 6.7 | 1,600 | 10.3 |
| Financial Activities | Jobs | OCT | 300 | -40.0 | 450 | 0.0 |
| | Jobs | OCT | 1,150 | -4.2 | 1,200 | 0.0 |
| Professional & Business Services Educational Services | Jobs | OCT | 2,950 | 18.0 | 2,700 | 8.0 |
| | Jobs | OCT | 200 | 33.3 | 200 | 33.3 |
| Health Care & Social Assistance | Jobs | OCT | 2,000 | 0.0 | 2,050 | 0.0 |
| Arts, Entertainment & Recreation | Jobs | OCT | 950 | 5.6 | 900 | 5.9 |
| Accommodation | Jobs | OCT | 3,800 | 4.1 | 3,700 | 2.8 |
| Food Services & Drinking Places | Jobs | OCT | 3,050 | 3.4 | 3,050 | 1.7 |
| Other Services | Jobs | OCT | 750 | 7.1 | 750 | 7.1 |
| Government | Jobs | OCT | 4,200 | 0.0 | 4.250 | 1.2 |
| Federal | Jobs | OCT | 450 | 12.5 | 500 | 25.0 |
| State | Jobs | OCT | 2,600 | -3.7 | 2,650 | -1.9 |
| Local | Jobs | OCT | 1,100 | 0.0 | 1,100 | 0.0 |
| Agriculture wage and salary jobs 1/ | Jobs | OCT | 750 | 0.0 | 700 | -6.7 |
| General excise and use tax revenues | \$1,000 | ОСТ | 4,344 | 10.4 | 46 605 | 44.4 |
| Income-Individual | \$1,000 | OCT | 2,514 | | 46,625 | 11.4 |
| Declaration Estimated Taxes | \$1,000 | OCT | 695 | 60.4 | 14,374 | -0.4 |
| Payment W/Returns | \$1,000 | OCT | | 162.1 | 7,871 | -3.5 |
| WH Tax on Wages | \$1,000 | OCT | 130 | 31.6 | 203 | -93.4 |
| Refunds | | | 1,802 | 25.9 | 16,081 | 9.7 |
| Transient Accommodations Tax | \$1,000 \$4,000 | OCT | 113 | -50.3 | 9,780 | -14.7 |
| | \$1,000 | OCT | 716 | 26.7 | 7,061 | -2.7 |
| Private Building Permits | \$1,000 | OCT | 12,866 | 50.3 | 113,236 | -10.7 |
| Residential | \$1,000 | OCT | 12,866 | 50.3 | 113,236 | -10.7 |
| Commercial & industrial | \$1,000 | OCT | NA | NA | NA. | NA |
| Additions & alterations | \$1,000 | OCT | NA | NA | NA | NA |
| Total visitor days | Days | ОСТ | NA | NA | NA | NA |
| Domestic visitor days | Days | OCT | NA. | NA | NA | NA |
| International visitor days | | OCT | NA | NA NA | NA | NA NA |
| Visitor arrivals by air | Persons | OCT | 80,512 | -7.9 | 825,904 | -2.4 |
| Domestic visitors | Persons | OCT | 70,900 | -7. 3 -3.7 | | |
| International visitors | Persons | OCT | 9,612 | -30.2 | 732,335 | 1.5 |
| Hotel occupancy rates 2/ | % | SEP | 80.2 | | 93,569 | -24.7 |
| Average daily hotel room rate | Dollars | SEP | | 7.0 | 77.1 | 4.5 |
| | Donais | UL I. | 147.7 | 2.8 | 155.5 | 1.2 |

NA Not available.

^{1/} Labor force and job averages are based on monthly rounded data.

^{2/} Change represents absolute change in rates rather than percentage change in rates. Sources: Hawaii Dept. of Labor & Industrial Relations; Dept. of Taxation; Dept. Business, Economic Development and Tourism; and Hospitality Advisors LLC. Compiled by Economic Planning Information System, READ, DBEDT.

TABLE 7

RESIDENT POPULATION, BY COUNTIES: 1980 TO 2002

(Based on place of ususal residence. Includes armed forces stationed or homeported in Hawaii and residents temporarily absent; excludes visitors present. Population estimates for 1991 through 1999 were revised based upon the April 1, 2000 figures. The revisions were released April 19, 2002.)

| | | | City and | T | | |
|-------|---------|-----------|-----------|---------|--------|-----------|
| | | State | County of | Hawaii | Kauai | Maui |
| | Date | total 1/ | Honolulu | County | County | County 2/ |
| | | | | | | |
| 1980: | April 1 | 964,691 | 762,565 | 92,053 | 39,082 | 70,991 |
| | July 1 | 968,500 | 764,600 | 92,900 | 39,400 | 71,600 |
| 1981: | July 1 | 978,195 | 767,573 | 96,122 | 40,457 | 74,043 |
| 1982: | July 1 | 993,780 | 776,075 | 98,798 | 41,804 | 77,103 |
| 1983: | July 1 | 1,012,717 | 789,097 | 100,764 | 42,796 | 80,060 |
| 1984: | July 1 | 1,027,922 | 797,791 | 103,528 | 43,634 | 82,969 |
| 1985: | July 1 | 1,039,698 | 804,294 | 105,900 | 44,357 | 85,147 |
| 1986: | July 1 | 1,051,762 | 810,444 | 108,362 | 45,567 | 87,389 |
| 1987: | July 1 | 1,067,917 | 818,447 | 111,735 | 47,203 | 90,532 |
| 1988: | July 1 | 1,079,827 | 824,072 | 113,439 | 48,549 | 93,767 |
| 1989: | July 1 | 1,094,588 | 831,337 | 116,585 | 49,847 | 96,819 |
| | | | | | | |
| 1990: | April 1 | 1,108,229 | 836,231 | 120,317 | 51,177 | 100,504 |
| | July 1 | 1,113,491 | 838,534 | 121,572 | 51,676 | 101,709 |
| 1991: | July 1 | 1,136,754 | 850,510 | 127,266 | 53,379 | 105,599 |
| 1992: | July 1 | 1,158,613 | 863,959 | 131,630 | 54,439 | 108,585 |
| 1993: | July 1 | 1,172,838 | 870,348 | 135,085 | 55,461 | 111,944 |
| 1994: | July 1 | 1,187,536 | 878,591 | 137,713 | 56,478 | 114,754 |
| 1995: | July 1 | 1,196,854 | 881,399 | 140,492 | 57,068 | 117,895 |
| 1996: | July 1 | 1,203,755 | 883,443 | 141,935 | 57,688 | 120,689 |
| 1997: | July 1 | 1,211,640 | 886,711 | 144,445 | 57,712 | 122,772 |
| 1998: | July 1 | 1,215,233 | 886,909 | 145,833 | 57,843 | 124,648 |
| 1999: | July 1 | 1,210,300 | 878,906 | 146,970 | 58,264 | 126,160 |
| | | | | | | |
| 2000: | April 1 | 1,211,537 | 876,156 | 148,677 | 58,463 | 128,241 |
| | July 1 | 1,212,670 | 875,881 | 149,261 | 58,560 | 128,968 |
| 2001: | July 1 | 1,227,024 | 884,176 | 151,709 | 59,105 | 132,034 |
| 2002: | July 1 | 1,244,898 | 896,019 | 154,794 | 59,946 | 134,139 |
| | - | | | | | |
| | | | | | | |

^{1/} Population estimates after April 1, 2000 are based on revisions released in April 2003 and may differ somewhat from earlier figures cited in other tables.

Source: U.S. Bureau of the Census, 1980 Census of Population-Characteristics of the Population-Number of Inhabitants Hawaii, PC80-1-A13 (October 1981), table 2 and 1990 Census of Population and Housing-Summary Population and Housing Characteristics Hawaii, 1990 CPH-1-13 (August 1991), table 2; U.S. Census Bureau, Census 2000 Redistricting Data (P.L. 94-171) Summary File (March 19, 2001); and the U.S. Census Bureau, Federal-State Cooperative Program for Population Estimates http://eire.census.gov/popest/data/counties/tables/CO-EST2002/CO-EST2002-01-15.php accessed April 17, 2003.

^{2/} Including Kalawao County (Kalaupapa Settlement). Kalawao had 130 in 1990, 147 in 2000, and 132 in 2002.